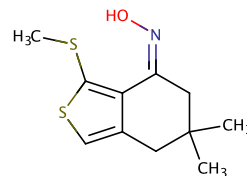


6,6-Dimethyl-3-(methylthio)-4,5,6,7-tetrahydrobenzo[c]thiophen-4-one oxime

Chemical Properties

CAS No. :	175202-71-8
Formula:	C ₁₁ H ₁₅ NOS ₂
Molecular Weight:	241.38
Storage:	Store at low temperature Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	6,6-Dimethyl-3-(methylthio)-4,5,6,7-tetrahydrobenzo[c]thiophen-4-one oxime, with CAS No. 175202-71-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 6,6-Dimethyl-3-(methylthio)-4,5,6,7-tetrahydrobenzo[c]thiophen-4-one oxime provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.1428 mL	20.7142 mL	41.4285 mL
5 mM	0.8286 mL	4.1428 mL	8.2857 mL
10 mM	0.4143 mL	2.0714 mL	4.1428 mL
50 mM	0.0829 mL	0.4143 mL	0.8286 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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